

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6720	(program\$6 or configur\$6) near3 fabric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:36
S2	36729	(repeat\$5 or cop\$4) near3 cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:15
S3	78621	(repeat\$5 or cop\$4) near3 (cell or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:16
S4	45704	(generat\$3 or creat\$3 or produc\$4) near3 librар\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:25
S5	198845	(program\$6 or configur\$6) near3 (cell or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:18
S6	108	S4 same S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:18
S7	446436	hdl or high-level or (high adj level)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:19
S8	6298	(hdl or high-level or (high adj level)) near3 design\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:19
S9	2414	(generat\$3 or creat\$3 or produc\$4) near3 netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:20

## EAST Search History

S10	546	(convert\$3 or transform\$3) near3 netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:20
S11	109	S1 and S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:21
S12	2	S11 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:21
S13	5765	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:22
S14	197	S13 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:22
S15	83	S14 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:22
S16	30	S15 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:29
S17	2	S1 and S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:30
S18	6	S1 and S4 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:32
S19	463	S1 and (pld or fpga)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:37

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S20	2	S19 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:32
S21	17719	(program\$6 or configur\$6) with fabric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:36
S22	822	S21 and (pld or fpga)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:37
S23	32	S22 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 20:37
S24	9	S23 and netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:04
S25	2356	(mask-programmable) or (mask adj programmable) or (mask-configurable) or (mask adj configurable).	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:05
S26	5	S25 with fabric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:06
S27	17719	(program\$6 or configur\$6) with fabric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:07
S28	134	S27 same mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:07
S29	19	S28 and librar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 21:07

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S30	13	S29 and netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:22
S31	49801	(programmable or configurable) near3 (fabric or array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:24
S32	25379	S31 same (pld or fpga)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:24
S33	45704	(generat\$3 or creat\$3 or produc\$4) near3 librar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:25
S34	470	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:26
S35	155	S34 and netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:26
S36	129	S35 and (hdl or vhdl or verilog)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:27
S37	101	S35 and ((hdl or vhdl or verilog) same netlist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:27
S38	87	S35 and ((hdl or vhdl or verilog) with netlist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 23:27
S39	1	("20060015313").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/12/15 14:06

## EAST Search History

S40	5665	mask with (programmable or configurable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/15 14:07
S41	1997	S40 same (array or fabric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:24
S42	45704	(generat\$3 or creat\$3 or produc\$4) near3 librar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:24
S43	26	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:25
S44	2153	netlist with (cell or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:45
S45	8	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:44
S46	18	S43 and netlist	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 14:55
S47	3	(("5550839") or ("20060176075") or ("5526278")).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/12/15 15:17
S48	2	S47 and ((mask or mask-program\$6) and (circuit or device) and logic and interconnect\$5 and (cell or block) and (fabric or array) and librar\$5 and netlist and (hdl or high-level or (high adj level)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 15:28